IAP12 Rec'd PCT/PTO 18 MAY 2006

Docket No.

290100US2PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Akira OSADA, et al.

SERIAL NO: New U.S PCT Application Based on PC/TJP04/17256

GAU:

FILED:

Herewith

FOR:

EXAMINER:

WIRE ROPE FLAW DETECTOR FOR ELEVATOR

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references cited In the International Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

Corwin P. Umbach, Ph.D. Registration No. 40.211

Surinder Sachar

Registration No. 34,423

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

4 9455797961

LIST OF REFERENCES CITED BY APPLICANT AKIR OSADA, et al. FILING DATE Herewith U.S. PATENT DOCUMENTS EXAMINER NAME AB	Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 290100US2PCT		SERIAL NO. New U.S PCT Application Based on PCT/JP04/17256			
FILING DATE Herewith Herewi										
Herewith	LIST OF	REFE	RENCES CITED BY AP	PLICANT	Akira OSADA , et al.					
U.S. PATENT DOCUMENTS					FILING DATE		GROUP			
DOCUMENT NAME CLASS SUB FILING DATE NAME CLASS SUB FILING DATE FAPPROPRIATE					Herewith					
NUMBER	U.S. PATENT DOCUMENTS									
AB			I .	DATE	NAME	CLASS				
AC		AA								
AD		AB						<u> </u>		
AE		AC								
AF		AD						<u> </u>		
AG		AE						_		
AH		AF						_		
AI		AG								
AJ		АН								
AK		Al								
AL		AJ								
AM		AK								
AN		AL								
DOCUMENT DATE COUNTRY TRANSLATION YES NO		AM								
DOCUMENT NUMBER DATE COUNTRY TRANSLATION YES NO		AN								
NUMBER	FOREIGN PATENT DOCUMENTS									
AO 56-148052 11/17/1981 JP(with English abstract & equivalent of US 4 427 940) NO				DATE	COUNTRY			1		
AP 2003-221176		AO	56-148052	11/17/1981	.IP/with English abstract & equivalent of US 4 427			155		
AQ 2002-181792 6/26/2002 JP(with English abstract) NO				1						
AR 54-164183 12/27/1979 JP(with partial English translation) NO AS 2003-50230 2/21/2003 JP(with English abstract) NO AT 04-254753 9/10/1992 JP(with English abstract) NO AU 2000-344441 12/12/2000 JP(with English abstract) NO AV 2002-333431 11/22/2002 JP(with English abstract) NO OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AY AZ										
AS 2003-50230 2/21/2003 JP(with English abstract) NO AT 04-254753 9/10/1992 JP(with English abstract) NO AU 2000-344441 12/12/2000 JP(with English abstract) NO AV 2002-333431 11/22/2002 JP(with English abstract) NO OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AY Date Considered *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in				 	<u> </u>					
AT			 		<u> </u>				NO	
AU 2000-344441 12/12/2000 JP(with English abstract) NO AV 2002-333431 11/22/2002 JP(with English abstract) NO OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AY AZ Date Considered *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in				 					NO	
AV 2002-333431 11/22/2002 JP(with English abstract) NO OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AY AZ Date Considered *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		ΑU	2000-344441	12/12/2000	<u> </u>				NO	
AW AX AY AZ AZ AZ Additional References sheet(s) attached Examiner Date Considered *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AV		11/22/2002					NO	
AX AY AZ AZ AZ Additional References sheet(s) attached Examiner Date Considered *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)									
AY AZ Additional References sheet(s) attached Examiner Date Considered *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AW								
AZ Additional References sheet(s) attached Examiner Date Considered *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AX		_						
Examiner Date Considered *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AY								
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AZ			Additional References sheet(s) attached					
	Examiner					Date Considered				
CARDONICO DE CONTENO CARISTOCICO. HUMBOC CARDY OF HIS COLO MODE DESCENDIROR AND ALCOHOR AND ALCOHOR AND										